

CORE LABORATORIES, INC.

*Petroleum Reservoir Engineering*

DALLAS, TEXAS

April 23, 1958

121-05671



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REPLY TO  
706 PATTERSON BLDG.  
DENVER, COLORADO

Champlin Oil & Refining Company  
Box 451  
Sidney, Nebraska

Attention: Mr. D. C. Carley

Subject: Core Analysis  
FLB-Charles Jolly No. 1 Well  
Ramp Field  
Washington County, Colorado

Gentlemen:

Diamond coring equipment and water base mud were used to core the interval, 4964 to 4973 feet, in the FLB-Charles Jolly No. 1. A representative of Champlin Oil & Refining Company selected and sealed in plastic bags samples of recovered formation on which analysis was desired and submitted these samples to the Sterling laboratory. Complete analysis results are presented in this report. Since a complete description of the recovered formation was not submitted, the lithology shown on the accompanying Completion Coregraph has been taken from the analyzed samples only.

"J" sand analyzed from 4964 to 4973 feet is characterized by unfavorable residual fluid saturations and is interpreted to be water productive where permeable.

We sincerely appreciate this opportunity to be of service and trust that this report will assist the preliminary evaluation of the "J" sand analyzed from this well.

Very truly yours,

Core Laboratories, Inc.

J. D. Harris,  
District Manager

JDH:JDJ:ds



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